# **CTR Employer Survey Report**

Employer Id: E85936

Employer: PricewaterhouseCoopers

Worksite: Seattle

Street: 1420 5th Ave Suite 1900

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E85936

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 56%

**Survey Date:** 10/12/2019

#### Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 64.2% Reported Total Employees at Worksite: 600

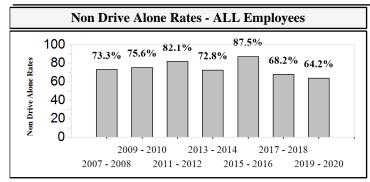
**Drive Alone Rate:** 35.8% **Surveys Distributed:** 400

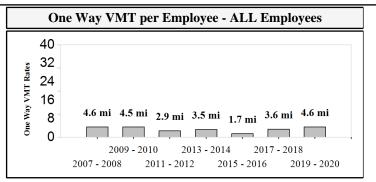
One-Way VMT per employee: 4.6 Surveys Returned: 223

Average One-Way distance home to work: 11.9 Surveys Returned by CTR Affected\* Employees: 213

**Total Estimated CTR Affected Employees at Worksite:** 382

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

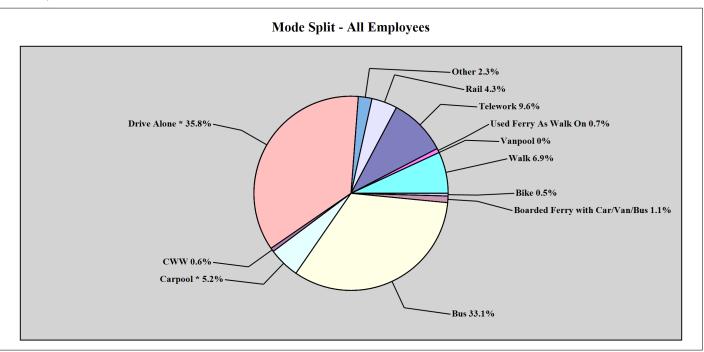
#### Annual Metric Tons CO2e Pounds CO2e

Site History a	101800						
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	73.3%	72.5%	132	307	4.5	4.6	4.8
2009 - 2010	75.6%	75.6%	111	281	4.1	4.5	4.3
2011 - 2012	82.1%	82.9%	68	231	3.4	2.9	2.6
2013 - 2014	72.8%	72.5%	92	315	4.6	3.5	3.4
2015 - 2016	87.5%	87.3%	40	75	1.1	1.7	1.7
2017 - 2018	68.2%	67.9%	106	432	6.4	3.6	3.7
2019 - 2020	64.2%	64.9%	225	605	8.9	4.6	4.5
Target	80.0%		-	-	Target:	N/A	
% Point Change Target:	6.7				% Change Target:	N/A	
% Point Change from Baseline:	-9.1				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

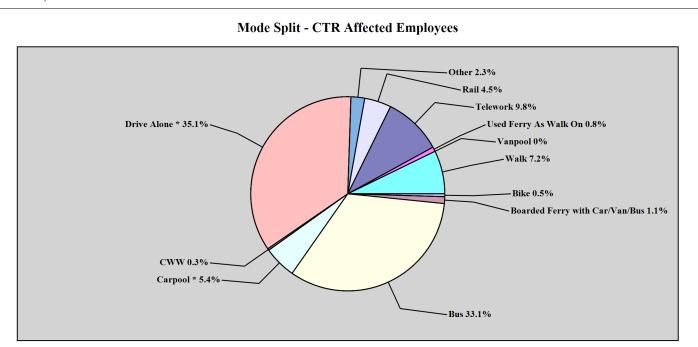


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	394	35.8%	31.8%	111	49.8%	40.7%
Carpool *	57	5.2%	2.0%	20	9.0%	5.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	364	33.1%	40.9%	110	49.3%	50.4%
Rail	47	4.3%	7.9%	16	7.2%	11.1%
Bike	5	0.5%	0.0%	3	1.3%	0.0%
Walk	76	6.9%	8.8%	23	10.3%	9.6%
Telework	106	9.6%	5.9%	49	22.0%	20.0%
CWW	7	0.6%	0.3%	4	1.8%	1.5%
Boarded Ferry with Car/Van/Bus	12	1.1%	1.2%	4	1.8%	1.5%
Used Ferry As Walk On	8	0.7%	0.5%	4	1.8%	1.5%
Other	25	2.3%	0.8%	10	4.5%	3.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	370	35.1%	32.1%	105	49.3%	40.8%	
Carpool *	57	5.4%	2.0%	20	9.4%	5.4%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	349	33.1%	41.1%	105	49.3%	50.8%	
Rail	47	4.5%	8.2%	16	7.5%	11.5%	
Bike	5	0.5%	0.0%	3	1.4%	0.0%	
Walk	76	7.2%	8.3%	23	10.8%	9.2%	
Telework	103	9.8%	5.5%	47	22.1%	19.2%	
CWW	3	0.3%	0.3%	3	3 1.4%		
Boarded Ferry with Car/Van/Bus	12	1.1%	1.3%	4	1.9%	1.5%	
Used Ferry As Walk On	8	0.8%	0.5%	4	1.9%	1.5%	
Other	24	2.3%	0.8%	9	4.2%	3.1%	

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E85936

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	42	19%	223	100%
1 Days	32	14%	181	81%
2 Days	12	5%	149	67%
3 Days	15	7%	137	61%
4 Days	16	7%	122	55%
5 Days	98	44%	106	48%
6 or More Days	8	4%	8	4%

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

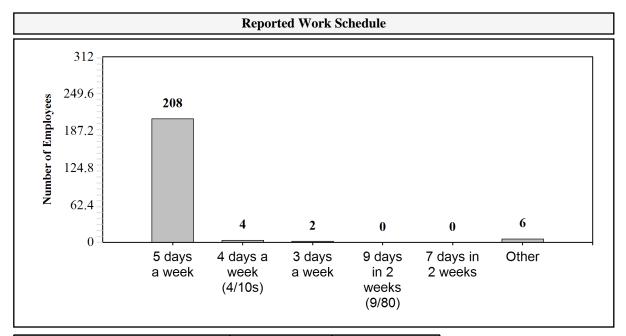
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	51
3	Carpool	6
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

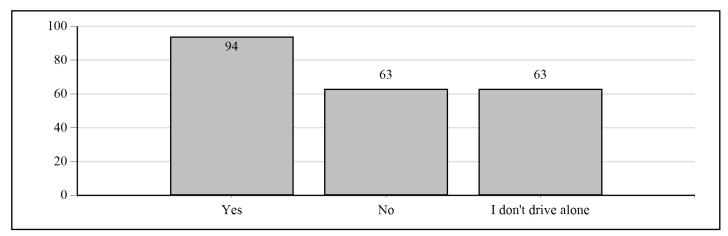
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	208	94.5%
4 days a week (4/10s)	4	1.8%
3 days a week	2	0.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	6	2.7%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	1.3%
I don't telework	31	13.9%
Occasionally, on an as-needed basis	83	37.2%
1-2 days/month	47	21.1%
1 day/week	25	11.2%
2 days/week	14	6.3%
3 days/week	20	9.0%

### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	116	20.6%
To save money	101	17.9%
Free or subsidized bus, train, vanpool pass or fare benefit	79	14.0%
I have the option of teleworking	73	12.9%
To save time using the HOV lane	45	8.0%
Environmental and community benefits	44	7.8%
Personal health or well-being	36	6.4%
Other	24	4.3%
Driving myself is not an option	23	4.1%
Financial incentives for carpooling, bicycling or walking.	20	3.5%
Emergency ride home is provided	3	0.5%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

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#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	152	31.5%
I like the convenience of having my car	117	24.3%
My job requires me to use my car for work	59	12.2%
Family care or similar obligations	57	11.8%
Other	47	9.8%
My commute distance is too short	19	3.9%
Bicycling or walking isn't safe	18	3.7%
I need more information on alternative modes	11	2.3%
There isn't any secure or covered bicycle parking	2	0.4%

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	22	9.87%	42	0	0	0	55	0	0	0	8	0	3	0	2
98109	14	6.28%	26	0	0	0	23	4	1	9	4	0	0	0	0
98004	12	5.38%	20	13	0	0	19	0	0	3	4	4	0	0	2
98102	11	4.93%	24	1	0	0	3	6	1	5	4	0	0	0	10
98115	11	4.93%	26	6	0	1	20	0	0	0	2	0	0	0	0
98107	10	4.48%	22	6	0	0	9	0	0	0	7	1	0	0	0
98122	9	4.04%	13	4	0	0	8	0	0	14	2	0	3	0	0
98105	6	2.69%	1	2	0	0	25	2	0	0	0	0	0	0	0
98121	6	2.69%	6	0	0	0	9	2	0	14	2	0	0	0	1
98125	6	2.69%	7	0	0	1	19	0	0	0	0	0	0	0	3
98028	5	2.24%	9	0	0	0	12	0	0	0	3	0	0	0	0
98034	5	2.24%	0	10	0	0	2	0	0	0	5	0	3	0	0
98052	5	2.24%	9	3	0	0	9	0	0	0	4	0	0	0	0
98101	5	2.24%	9	0	0	0	0	0	0	14	3	0	0	0	0
98116	5	2.24%	16	0	0	0	3	0	0	0	5	0	0	0	0
98119	5	2.24%	7	0	0	0	11	0	3	3	1	1	0	0	0
98199	5	2.24%	4	4	0	0	9	0	0	0	5	0	0	0	0
98112	4	1.79%	17	0	0	0	2	0	0	0	0	0	0	0	0
98144	4	1.79%	9	0	0	0	4	2	0	0	5	0	0	0	0
98005	3	1.35%	3	0	0	0	7	0	0	0	5	0	0	0	0
98006	3	1.35%	7	2	0	0	5	0	0	0	1	0	0	0	0
98027	3	1.35%	5	0	0	0	9	0	0	0	1	0	0	0	0
98042	3	1.35%	0	0	0	0	0	9	0	0	5	1	0	0	0
98065	3	1.35%	11	4	0	0	0	0	0	0	0	0	0	0	0
98106	3	1.35%	7	0	0	0	7	0	0	0	1	0	0	0	0
98118	3	1.35%	0	0	0	0	0	6	0	0	5	0	0	0	0

Employer I	<b>D:</b> E85936
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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	2	0.90%	5	0	0	0	0	0	0	5	0	0	0	0	0
98007	2	0.90%	4	0	0	0	5	0	0	0	1	0	0	0	0
98012	2	0.90%	8	0	0	0	1	0	0	0	2	0	0	0	0
98020	2	0.90%	1	1	0	0	5	0	0	0	3	0	0	0	0
98029	2	0.90%	4	1	0	0	5	0	0	0	0	0	0	0	0
98059	2	0.90%	4	0	0	0	6	0	0	0	1	0	0	0	0
98104	2	0.90%	1	0	0	0	0	0	0	9	0	0	0	0	0
98126	2	0.90%	2	0	0	0	8	0	0	0	0	0	0	0	0
98133	2	0.90%	0	0	0	0	7	0	0	0	3	0	0	0	0
98402	2	0.90%	0	0	0	0	6	0	0	0	0	0	0	0	4
98003	1	0.45%	1	0	0	0	4	0	0	0	0	0	0	0	0
98023	1	0.45%	3	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.45%	0	0	0	0	0	5	0	0	0	0	0	0	0
98033	1	0.45%	4	0	0	0	1	0	0	0	0	0	0	0	0
98037	1	0.45%	0	0	0	0	5	0	0	0	0	0	0	0	0
98040	1	0.45%	1	0	0	0	4	0	0	0	0	0	0	0	0
98043	1	0.45%	0	0	0	0	5	0	0	0	0	0	0	0	0
98055	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.45%	0	0	0	0	5	0	0	0	0	0	0	0	0
98058	1	0.45%	7	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	1
98110	1	0.45%	0	0	0	0	0	0	0	0	0	0	0	3	2
98117	1	0.45%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	1	0.45%	2	0	0	0	0	0	0	0	0	0	0	1	0
98148	1	0.45%	3	0	0	0	3	0	0	0	0	0	0	0	0

	Weekly Count of Trips By Mode														
	Treating Country 1717ps By 1720d														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98155	1	0.45%	0	0	0	0	5	0	0	0	0	0	0	0	0
98177	1	0.45%	4	0	0	1	0	0	0	0	0	0	0	0	0
98178	1	0.45%	0	0	0	0	4	1	0	0	0	0	0	0	0
98272	1	0.45%	0	0	0	0	0	0	0	0	5	0	0	0	0
98275	1	0.45%	0	0	0	0	4	0	0	0	0	0	0	0	0
98296	1	0.45%	5	0	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.45%	0	0	0	0	0	0	0	0	1	0	3	1	0
98335	1	0.45%	0	0	0	0	2	0	0	0	2	0	0	0	0
98340	1	0.45%	0	0	0	0	0	0	0	0	0	0	0	3	0
98371	1	0.45%	0	0	0	0	0	5	0	0	0	0	0	0	0
98374	1	0.45%	1	0	0	0	0	4	0	0	0	0	0	0	0
98407	1	0.45%	1	0	0	0	4	1	0	0	1	0	0	0	0
98418	1	0.45%	0	0	0	0	0	0	0	0	5	0	0	0	0